

TYPIFICATIONS AND A NEW COMBINATION IN
HETERANTHERA (PONTERIERACEAE)

Charles N. Horn
Biology Department, Box 1927
University of Alabama
University, AL 35486 USA

The following new combination and typifications for Heteranthera (Pontederiaceae) are presented so that they may be validly used in the Generic Flora of the Southeast without creating nomenclatural confusion.

Heteranthera multiflora (Grisebach) Horn, comb. et stat. nov. --
Heteranthera reniformis var. multiflora Grisebach, Abh. Königl.
Ges. Wiss. Göttingen 24: 323. 1879. -- TYPE: [Argentina],
Salta pr[opre] Yacone, III 1873, Lorentz & Hieronymus 310
(Lectotype [here designated]: GOET!; photograph of lectotype:
UNA!; isolectotypes: BR!, BAF!, LG!, NY!, PRC!, UNA!).

Heteranthera sect. Schollera Solms-Laubach in A. de Candolle,
Monogr. Phan. 4: 517. 1883. -- Schollera Schreber, Gen. Pl.
2: 785. 1791. -- LECTOTYPE SPECIES [here designated]:
Heteranthera graminea (Michaux) Vahl [= Zosterella dubia
(Jacquin) Small]. Solms-Laubach apparently took the sectional
name from Willdenow's Schollera graminifolia (Ges. Naturf.
Freunde Berlin Neue Schriften 3: 438. 1801., nomen nudum),
since it is listed in the synonymy of Heteranthera graminea.
It is speculated that Willdenow saw the publication and
specimens of Schreber and added a specific epithet to the
generic name Schollera when comparing it (Zosterella dubia) to
taxa of Heteranthera. -- I consider this section to be in
synonymy under the genus Zosterella Small.

Heteranthera sect. Leptanthus (Michaux) Solms-Laubach in A. de
Candolle, Monogr. Phan. 518. 1883. -- Leptanthus Michaux, Fl.
Bor. Amer. 1: 24. 1803. -- LECTOTYPE SPECIES [here designated]:
L. ovalis Michaux [= Heteranthera limosa (Swartz) Willdenow]. Of
the three species described by Michaux, L. ovalis closest fits
his generic description by being monoflorous and having
subequal, oblong perianth lobes.